

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6154	382/274,181,190,195,206,201,299,300,118,115:ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 11:06
S2	96	eigenimage\$1 or eigen-image\$1 or (eigen near image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 12:29
S3	72	eigen\$ same (train\$4 near image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 11:08
S4	238	eigen\$ same ((train\$4 near image\$1) or (neural near (net\$1 or network\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 11:09
S5	350	eigen\$ same ((train\$4 near (set\$1 image\$1)) or (neural near (net\$1 or network\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 11:12
S6	178	eigen\$ with ((train\$4 near (set\$1 image\$1)) or (neural near (net\$1 or network\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 11:12
S7	56	eigen\$ near2 ((train\$4 near (set\$1 image\$1)) or (neural near (net\$1 or network\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 11:12

S8	116108	(intensit\$4 or brightness\$2 or contrast or illumination\$1 or lumina\$3 or light\$1 or specular\$4) near3 (normal\$3 or normaliz\$7 or correct\$4 or rectif\$7 or orthonormaliz\$5 or ortho-normal\$3 or ortho-normaliz\$5 or orthonormal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 11:15
S9	83114	(intensit\$4 or brightness\$2 or contrast or illumination\$1 or lumina\$3 or light\$1 or specular\$4) near2 (normal\$3 or normaliz\$7 or correct\$4 or rectif\$7 or orthonormaliz\$5 or ortho-normal\$3 or ortho-normaliz\$5 or orthonormal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 11:16
S10	7512	(error-of-fit or errors-of-fit or "error of fit" or "errors of fit" or ((residual or displacement) near (error\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 11:17
S11	179	(error-of-fit or errors-of-fit or "error of fit" or "errors of fit" or ((residual or displacement) near (error\$1))) with ((threshold\$3 or (upper near limit\$1) or (lower near limit)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 13:57
S12	23806	(determin\$5 or detect\$4 or identif\$7 or analyz\$4 or analysis or calculat\$5 or comput\$7) near2 (object or person\$1 or subject\$1) near2 (position\$1 or location\$1 or coordinate\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 11:37
S13	2	S5 and S8 and S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 11:47
S14	2	"6473636".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 12:35

S15	4	"6724924".pn. "6628749".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 12:35
S16	4	("5458126" "6148095" "6289232" "6473636").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/14 13:04
S17	12	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 14:11
S18	3	S5 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 14:12
S19	38	S5 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 14:23
S20	161	orthonormaliz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 14:23
S21	1	orthonormaliz\$6 near2 svd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 14:24
S22	11	orthonormaliz\$6 with svd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 14:48
S23	27	S5 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 15:23

S24	11	S8 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 15:25
S25	1	(singular near value near decomposition\$1) same interpolat\$6 same (orthonormal\$8 or ortho-normal\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 15:27
S26	1	(singular near value near decomposition\$1) same interpolat\$6 same (normal\$8 or normal\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 15:28
S27	1	(svd) same interpolat\$6 same (orthonormal\$8 or ortho-normal\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 15:27
S28	3	(svd) same interpolat\$6 same (normal\$8 or normal\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 15:31
S29	49082	(low or lower or coarse or poor or indefinite or imperfect or unclear) near2 (resolution\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 15:32
S30	230546	(high or fine or finer or better or higher or enhanced or improved or cleared or (more near defined)) near2 (resolution\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 15:33
S31	23506	S29 same S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 12:41

S32	7	S31 same eigen\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 15:41
S33	1	(projection near equation\$1) with (calculat\$5 solv\$3) with (normal\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 15:55
S34	6	("6466685" "6345109").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 09:45
S36	49114	(low or lower or coarse or poor or indefinite or imperfect or unclear) near2 (resolution\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 12:41
S37	230664	(high or fine or finer or better or higher or enhanced or improved or cleared or (more near defined)) near2 (resolution\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 13:18
S38	23521	S36 same S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 12:41
S39	234	S38 and eigen\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 12:42
S40	1037	S38 same interpolat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 12:43

S41	21	S40 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 12:42
S42	42	eigen\$ with interpolat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 12:44
S43	9	S38 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 12:43
S44	33	S42 not S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 12:44
S45	35	john near strege	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 13:27

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	49	("6477272" "6125194" "5732697" "5787201" "6879709" "4568168" "5699453" "4971434" "5388990" "5561745" "5892505" "6115052" "6210168" "6210168" "5727081" "5802207" "5987159" "6134343" "6258033" "5960118" "6075878" "5527036" "5570430" "5633948" "5661820" "5734739" "3849910" "4392652" "4821333" "4912770" "5237408" "5245672" "5341142" "5475768" "5488687" "5491627" "5533177" "5625707" "5640375" "5642431" "5710833" "5742700" "5768333" "5825936" "5850466" "5892837" "5949905" "5953452" "5999746" "6018728").pn.	USPAT	OR	OFF	2005/11/16 08:44